# EXHIBIT G

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UNITED STATES DISTRIC	CT COURT		
DISTRICT OF NEVA	DA		
CUNG LE; NATHAN QUARRY, JON FITCH, on behalf of themselves and all others similarly situated,	) ) )		
Plaintiffs,	)		
vs.	) Case No. ) 2:15-cv-01045-RFB-(PAL)		
ZUFFA, LLC, d/b/a Ultimate Fighting Championship and UFC,	) ) )		
Defendant.	) )		
	,		
HIGHLY CONFIDENTIAL			
VIDEOTAPED DEPOSITION OF ROBERT TOPEL			
Washington, D.C.			
December 5, 201	7		
9:34 a.m.			
REPORTED BY: Tina Alfaro, RPR, CRR, RMR Job No. 52568			

74 1 BY THE WITNESS: 2 A. Can pay the worker less than firm B. 3 That's not what we see in this case, but that's true. By "this case" you mean the Zuffa case? 5 6 Α. Yes. Okay. Let's still talk about the -- about 7 8 the hypothetical. It's fair to say that, all 9 things equal, if a firm is able to make it more 10 difficult and expensive for its workers to move 11 from its firm to another firm, the lower it is able 12 to pay its workers; is that right? 13 Α. No. 14 Why is that wrong? Q. 15 Well, the -- I mean, we're -- you're Α. 16 sneaking up on the rules and -- and contract stuff, 17 and to the extent that those rules make investments 18 more valuable and allow the firm in question to 19 collect on the returns on its investment, those 20 rules can and generally will increase the amount 21 that workers pay. I mean, if there were zero 22 mobility costs ex post and no restrictions on 23 going, then I -- I as firm A, I'm not investing in 24 these people because it raises their general 25 productivity. It's like I don't want to train -- I

don't want to train -- incur the cost of training plumbers for my firm because I make them into good plumbers and they go work somewhere else for the marginal product that I generated.

- Q. All right. Well, I -- I'll move on.

  Turn to paragraph 200 and in particular

  I'd like to focus your attention on a part of

  paragraph 200 that is on page 88. The second

  sentence -- or the first full sentence on the page

  says "In particular the restrictions on athlete

  mobility address potential market failures due to

  transaction costs and the free rider problem"; do

  you see that?
  - A. Yes, I do.

- Q. And by "restrictions on athlete mobility" in this sentence you're referring to the contractual provisions that Plaintiffs are challenging in this case, correct?
  - A. Generally speaking, yes.
  - Q. How is it that the -- strike that.

Turn to paragraph 68, please. In paragraph 68 you opine in the first sentence "It may be true that eliminating the challenged contract provisions could promote entry by competing promoters, at least temporarily, because

76 1 new entrants could expropriate existing Zuffa 2 investments in athletes"; do you see that? 3 Α. Yes, I do. Could you explain the mechanism by which 5 eliminating challenged contractual provisions could 6 promote entry by competing promoters? Sure. Zuffa has invested in its athletes, 8 in their personas, in matching them with the right 9 opponents, and so on, things we've discussed 10 elsewhere. Those are costly investments by Zuffa. 11 The challenged contract provisions partially 12 protect the returns on those investments. So it 13 makes it worthwhile for Zuffa to makes those 14 investments in the first place. 15 Now, after the investments are made if 16 suddenly you change the rules and say, oh no, all 17 of these restrictions on, you know, right of first 18 refusal, champion's clause, the whole thing are out 19 the window and now you've got these athletes that 20 Zuffa made valuable, raised their productivity. 21 they can just leave because somebody else -- this 22 is the plumber example I just gave you -- then they 23 can go somewhere else. So there would be a 24 transfer of wealth from Zuffa to the athletes, but 25 in equilibrium it's not going to last long because

now that everybody can just up and leave nobody's going to invest. That's what the paragraph is saying.

- Q. Okay. So you're postulating a change from the current world to a world where none of the challenged contractual provisions exist, is that right, in this paragraph?
- A. Yes. And it's -- it's not just a change of two hypotheticals like what if it had been this way forever on one planet and the other way forever on the other planet. It's in the middle of the existence of this you say no, all the contracts you wrote are out the window.
- Q. Okay. And in that instance with the challenge provisions out of the way, other MMA promoters could immediately retain Zuffa's athletes, right, if they wanted to?
- A. Well, they could as long as they're willing to pay up to the value that's been created by Zuffa. Some of that value's going to be Zuffa specific, but not all of it.
- Q. So, in your view, because Zuffa has invested in promoting these athletes they as a group are more valuable, all things equal, to a rival promoter than unranked fighters sitting in an

		150
1	Q. You don't in your report quantify the	
2	total amount of promotional investment in athletes	
3	that you believe would be lost if the challenged	
4	contractual provisions were eliminated, do you?	
5	A. You mean do I have a dollar amount on it?	
6	Q. Correct.	
7	A. We didn't put a dollar amount, no.	
8	Q. You don't quantify in your report the	
9	total amount of promotion dollars that the UFC	
10	invested in its brand during the class period, do	
11	you?	
12	A. Not in my report, no.	
13	Q. And you don't quantify the total amount of	
14	promotion dollars that the UFC invested in	
15	promoting its fighters separate and apart from	
16	promoting its brand in your report, correct?	
17	A. I'm confused by your question. Are you	
18	asking whether I have a number?	
19	Q. Correct.	
20	A. For the amount of promotional resources	
21	devoted to augmenting the the reputations of	
22	fighters as as Zuffa fighters?	
23	Q. During the class period.	
24	A. I don't have that number.	
25	Q. And you don't quantify the total amount of	

- promoters get to use these contract restrictions, that's one but-for world. Or you might say in the but-for world no MMA promoters get to use these contract restrictions. The -- the implications for the industry, for Zuffa, for Bellator, for fighters are all different in those two but-for worlds.
- Q. And it's fair to say that you didn't quantify the amount of promotion dollars that would have been foregone in either of those but-for worlds in your report, correct?
- A. I've given you the analysis that says if you can't collect the returns, you're not going to invest. So the -- there would have been more promotional dollars in a world -- by Bellator in a world where Bellator got to use those contracts and Zuffa didn't than in a world where nobody gets to use the contracts.
- Q. Can you show me a table in your report where you quantify the amount of additional promotional dollars that -- I'm sorry -- the amount of promotional dollars that would be lost in either of those two but-for worlds? Is there a table in your report where I can find that?
- A. No. That's not part of my analysis or part of my opinions.

163 1 Show me which paragraph. 2 There's paragraphs in here that say they 3 wouldn't invest. That's -- I don't have to quantify because you're going -- you're pulling 5 away -- are you going to pull away one contract 6 restriction, two, three, four, all of them, and for whom? You never -- you've never specified what the 8 but-for world would be. So there's no way anybody 9 could put a number on 75 but-for worlds, and I have 10 no idea which one you -- what the -- what you think 11 the market's going to look like. 12 Q. So it's fair to say that in your report 13 you did not specify any particular but-for world, 14 right? 15 I couldn't. That's -- that's not my Α. 16 job. 17 And therefore you didn't compute the 18 amount of lost revenues in any particular but-for 19 world, correct? 20 A. All I can tell you is that the revenues 21 would be -- produced by the promoters would be 22 lower. 23 But you didn't compute the amount by which 24 they would be lower, correct?

I can't because I don't know what the

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Α.

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1	question as compound.	
2	BY MR. CRAMER:	
3	Q. Okay.	
4	A. These are the contracts they chose.	
5	Q. I'll move on.	
6	A. They would invest less.	
7	Q. Turn to paragraph 92. In the last	
8	sentence of paragraph 92 on page 40 you say "The	
9	reduction in transaction costs achieved by	
10	internalizing decisions about upcoming matches"	
11	A. Wait a minute. Hold hold on. You're	
12	on paragraph 92?	
13	Q. Paragraph 92, page 40, the last	
14	A. Oh, okay. Okay. I'm sorry. I'm on 30	
15	it begins on 39.	
16	Q. The last sentence reads "In addition the	
17	reduction in transaction costs achieved by	
18	internalizing decisions about upcoming matches	
19	increases the number of matches thereby expanding	
20	output to the benefit of consumers and athletes";	
21	do you see that?	
22	A. Yes.	
23	Q. It's fair to say that you did not quantify	
24	the additional output that you believe is generated	
25	by the reduced transaction costs, correct?	

166 1 Α. No. I'm making a -- a statement about 2 implications of economic analysis. 3 And you did not -- it's fair to say -- am I correct that you did not quantify the amount of 5 reduced output that -- strike that. 6 You say "Thereby expanding output to the 7 benefit of consumers and athletes." It's fair to say that you did not quantify the amount of 8 9 additional output to the benefit and consumers --10 of consumers and athletes that you believe 11 occurred, correct? 12 MR. ISAACSON: Objection to form. 13 BY THE WITNESS: 14 Are you asking me -- let me read the 15 entire context of my paragraph here. 16 (Witness reviewing document.) 17 BY THE WITNESS: 18 Yes. Ask your question again, please. 19 Did you quantify the amount of expanded 20 output that you referred to in the last sentence of 21 paragraph 92? 22 Relative to some world without those --23 economic theory tells us -- economic analysis tells 24 us that in the presence of these transaction costs 25 the ability to internalize these things, organize

167 1 matches, promote identities and so on, increases 2 the amount of output of the property measured. 3 it benefits consumers and -- and the athletes. So -- and that's what I say here. Do I have to 5 quantify a number? Again, relative to what? 6 know from you is less. All I know from Dr. Singer is less of what we object to, and even in the -- at 8 the level of saying 30 percent rather than some 9 other number he never tells us what less means. 10 even if such a calculation were achievable, there's 11 been no specification of what the but-for world 12 would look like other than less. 13 O. Did you quantify the amount of expanded 14 output that you referred to in the last sentence of 15 paragraph 92? Yes or no. Did you quantify it? 16 MR. ISAACSON: Don't raise your voice, 17 Eric. 18 BY THE WITNESS: 19 Absent a benchmark of saying what it would 20 be in the absence all I can tell you is that it's 21 lower and the contracts themselves as used by other 22 people are indicative of the procompetitive 23 benefits and this is what economic analysis offers. 24 As to your specific question, since there's no 25 benchmark offered I cannot have offered a number

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     relevant to some benchmark that was never stated.
 2
           O. So you didn't, correct? You did not
 3
      quantify it, correct?
               MR. ISAACSON: Objection, asked and just
5
      answered.
б
     BY THE WITNESS:
               That's what I just said.
           Α.
8
               MR. CRAMER: Let's take a -- let's take a
9
     break.
10
               THE VIDEOGRAPHER: Going off the record at
11
      2:38.
12
                         (A short break was had.)
13
               THE VIDEOGRAPHER: We are going back on
      the record at 2:55. This begins disk No. 5.
14
15
     BY MR. CRAMER:
16
           Q. Please turn to paragraph 171 of your
17
     report on page 75.
18
               Yes.
           Α.
19
               There you specified a regression that you
20
      say in the first sentence of paragraph 171 can
21
      "Measure changes in compensation separately for
22
     athletes with different rankings"; do you see
23
      that?
24
               Yes.
           Α.
25
               And you find with this regression that
           Q.
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2		
3	CERTIFICATE OF SHORTHAND REPORTER-NOTARY PUBLIC	
4		
5	I, TINA M. ALFARO, Registered Professional	
6	Reporter, Certified Realtime Reporter, and Notary	
7	Public, the officer before whom the foregoing	
8	deposition was taken, do hereby certify that the	
9	foregoing transcript is a true and correct record	
10	of the testimony given; that said testimony was	
11	taken by me stenographically and thereafter reduced	
12	to typewriting under my direction; that reading and	
13	signing was requested; and that I am neither	
14	counsel for, related to, nor employed by any of the	
15	parties to this case and have no interest,	
16	financial or otherwise, in its outcome.	
17	IN WITNESS WHEREOF, I have hereunto set my	
18	hand and affixed my notarial seal this 18th day of	
19	December, 2017.	
20	My Commission expires October 31, 2020.	
21		
22	Ding M adda	
23	1000	
24	NOTARY PUBLIC IN AND FOR THE	
25	DISTRICT OF COLUMBIA	